

**Rules of Order for Electronic Group Decision Making A
Formalization Methodology (1998) (Make**

Corrections) (2 citations)
Henry Prakken, Thomas F. Gordon

Collaboration between Human and Artificial Societies

View or download:

cs.uu.nl/people/henr...RobertVIM97.ps.Z

Cached: [PS.gz](#) [PS](#) [PDF](#) [DjVu](#) [Image](#) [Update](#) [Help](#)

From: cs.uu.nl/people/he...publications (more)
(Enter author homepages)

CiteSeer
Electronic Literature Digital Library

[Home/Search](#) [Bookmark](#) [Context](#) [Related](#)

(Enter summary)

Rate this article: 1 2 3 4 5 (best)

[Comment on this article](#)

Abstract: . This paper reports on an ongoing research project, consisting of formalizing rules of order for group decision making, and implementing them as a procedural component of automated mediation systems for group decision making. The component should ultimately assist a human mediator in maintaining order at electronic meetings, and in giving advice to the participants on their options, rights and obligations in the decision making process. A main requirement for the system is that order can be... ([Update](#))

Context of citations to this paper: [More](#)

.... of dialogue games, regulating the use of argumentative speech acts and de ning the outcome of a dispute [3, 5, 10, 1, 8, 14, 2] cf. also [16]. Although these contributions have been very valuable, further research is needed. Firstly, in the current models the judge s role, if...

...theory of argumentation and rules of encounter. Some work has been undertaken to develop computational versions of such rules, e.g. [15, 40], but the only dialogue game agent communications protocol known to us which has been shown formally to comply with explicit rules of...

Cited by: [More](#)

A Hundred Schools of Thought Automatically Contending - McBurney, Parsons (2001) ([Correct](#))

Modelling Reasoning about Evidence in Legal Procedure - Prakken (2001) ([Correct](#))

Similar documents (at the sentence level):

71.6%: Rules of Order for Electronic Group Decision Making - A.. - Prakken, Gordon (1998) ([Correct](#))

14.8%: Formalizing Robert's Rules of Order. An Experiment in.. - Henry Prakken (1997) ([Correct](#))

Active bibliography (related documents): [More](#) [All](#)

0.3: Research Notes on Computational Issues in Defeasible Reasoning - Vreeswijk ([Correct](#))

0.3: The Role of Logic in Computational Models of Legal Argument - .. - Prakken, Sartor (2001) ([Correct](#))

0.3: Representation of Formal Dispute with a Standing Order - Vreeswijk (1996) ([Correct](#))

Similar documents based on text: [More](#) [All](#)

0.1: A Dialectical Model of Assessing Conflicting Arguments in.. - Prakken, Sartor (1996) ([Correct](#))

0.1: An Exercise in Formalising Teleological Case-Based Reasoning - Prakken (2001) ([Correct](#))

0.1: Dyadic Deontic Logic And Contrary-To-Duty Obligations - Prakken, Sergot (1997) ([Correct](#))

Related documents from co-citation: [More](#) [All](#)

2: Question-begging in non-cumulative systems (context) - MacKenzie - 1979

2: The Zeno argumentation framework - Gordon, Karacapilidis - 1997

2: The pleadings game: an exercise in computational dialectics (context) - Gordon - 1994

BibTeX entry: ([Update](#))

H. Prakken and T.F. Gordon. Rules of order for electronic group decision making { a formalization methodology. In J.A. Padget (ed.) Collaboration between Human and Articial Societies. Coordination and Agent-Based Distributed Computing, Springer Lecture Notes in AI 1624, 246-263, Berlin, 1998. <http://citeseer.ist.psu.edu/article/prakken98rules.html> [More](#)

```
@inproceedings{ prakken99rules,  
  author = "Henry Prakken and Thomas F. Gordon",  
  title = "Rules of Order for Electronic Group Decision Making - A Formalization Methodology",  
  booktitle = "Collaboration between Human and Artificial Societies",  
  pages = "246-263",  
  year = "1999",  
  url = "citeseer.ist.psu.edu/article/prakken98rules.html" }
```

Citations (may not include all citations):

- 754 STRIPS: a new approach to the application of theorem proving.. (context) - Fikes, Nilsson - 1971
- 40 Solving the Frame Problem (context) - Shanahan - 1997
- 40 Dilemmas in a general theory of planning (context) - Rittel, Webber - 1973
- 31 The Zeno argumentation framework - Gordon, Karacapilidis - 1997
- 21 the characterisation of law and computer systems: the normat.. - Jones, Sergot - 1993
- 19 Legislation as logic programs (context) - Kowalski - 1995
- 8 Principles for democratic control of bounded-rational (context) - Page - 1991
- 8 Computer-Supported Cooperative Work (context) - Suchman - 1994
- 6 Collaborative environmental planning with GeoMed - Karacapilidis, Papadias et al. - 1997
- 5 Formalizing Nomic: working on a theory of communication with.. - Vreeswijk - 1995
- 4 An Artificial Intelligence Model of Procedural Justice (context) - Gordon - 1995
- 4 The Standard Guide to Parliamentary Procedure (context) - Robert - 1986
- 3 Modelling decision support for rational agents (context) - Stary - 1991
- 3 The Paradox of Self-amendment: a Study of Logic (context) - Suber - 1990
- 1 An Experiment in Automating Mediation of Group Decision Maki.. (context) - Prakken - 1998

Documents on the same site (<http://www.cs.uu.nl/people/henry/publications.html>): [More](#)

- Dyadic Deontic Logic And Contrary-To-Duty Obligations - Prakken, Sergot (1997) ([Correct](#))
- From Logic to Dialectics in Legal Argument - Prakken (1995) ([Correct](#))
- On the Relation Between Legal Language and Legal Argument.. - Prakken, Sartor (1995) ([Correct](#))

[Online articles have much greater impact](#) [More about CiteSeer.IST](#) [Add search form to your site](#) [Submit documents](#)
[Feedback](#)

CiteSeer.IST - Copyright [NEC](#) and [IST](#)